

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Thursday, March 7th 2019
As of 0900 CST

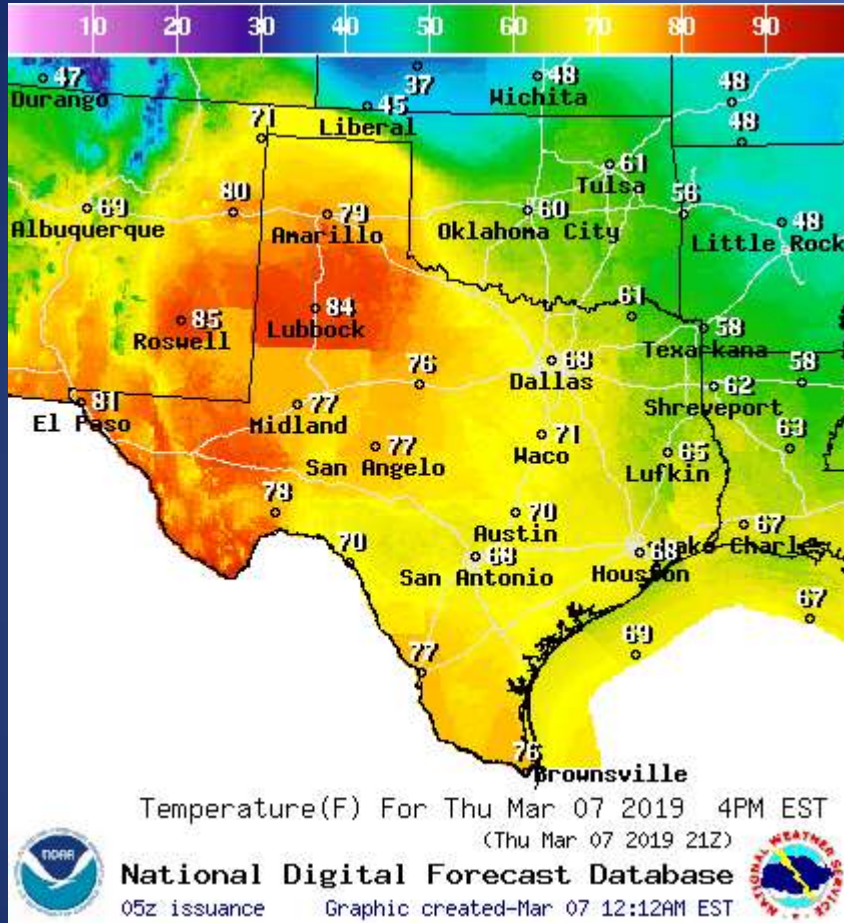
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
03/06/19	Initial Report of a Boil Water Notice	Lampasas/Lampasas County	N
03/06/19	AMBER Alert Continuation for Waterbury PD	Waterbury, CT PD	N

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
03/06/19	NWS Lake Charles LA - Weather Update Brief
03/06/19	NWS Shreveport LA - Severe Weather Potential Saturday
03/07/19	NWS Houston/Galveston - Weekend Weather Outlook
03/07/19	Daily NWS Threat Brief for Thursday, March 7, 2019 for FEMA Region 6

Weather Forecast

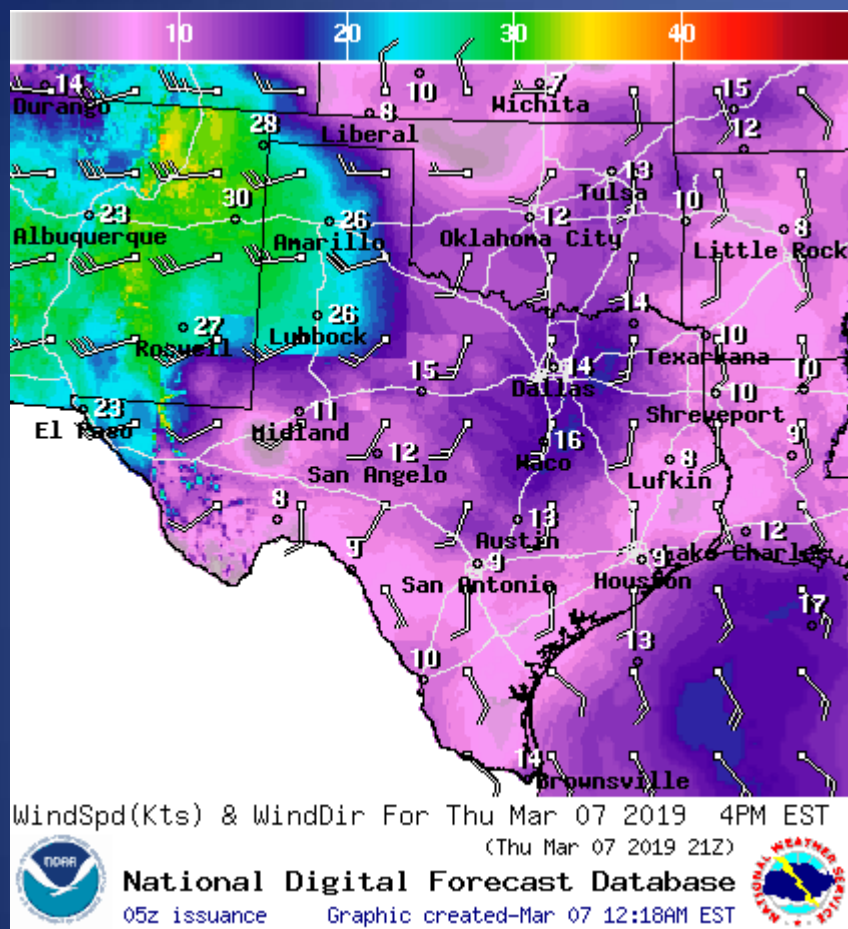


Highs

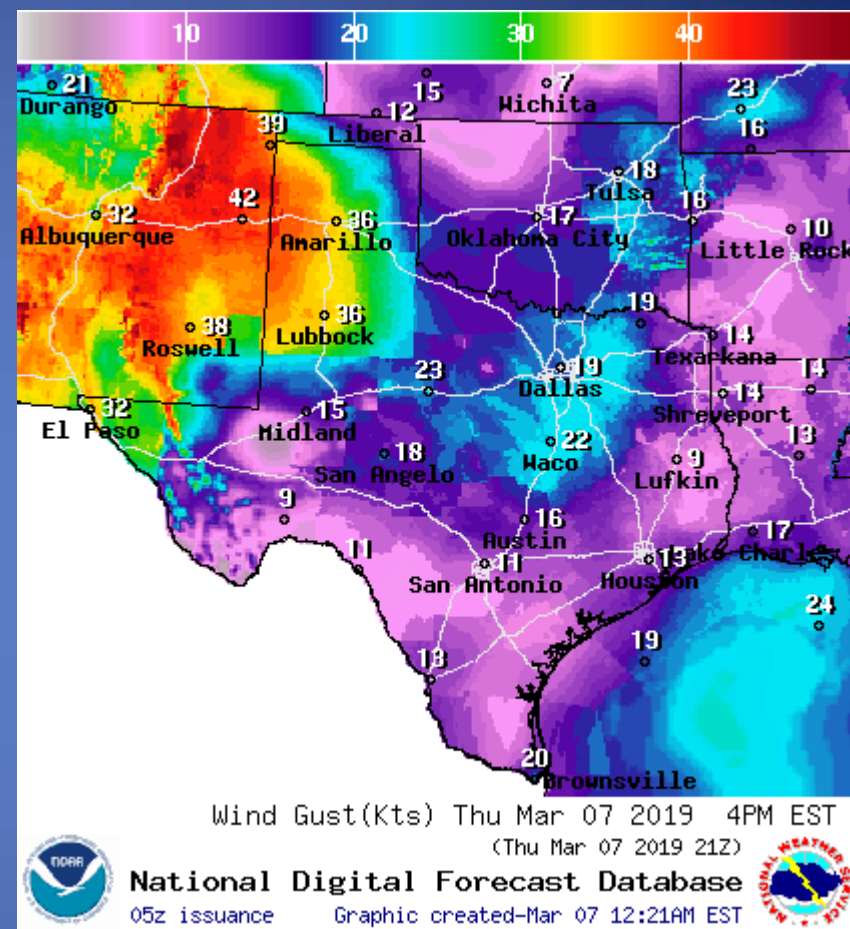


Lows

Weather Forecast



Wind Speeds



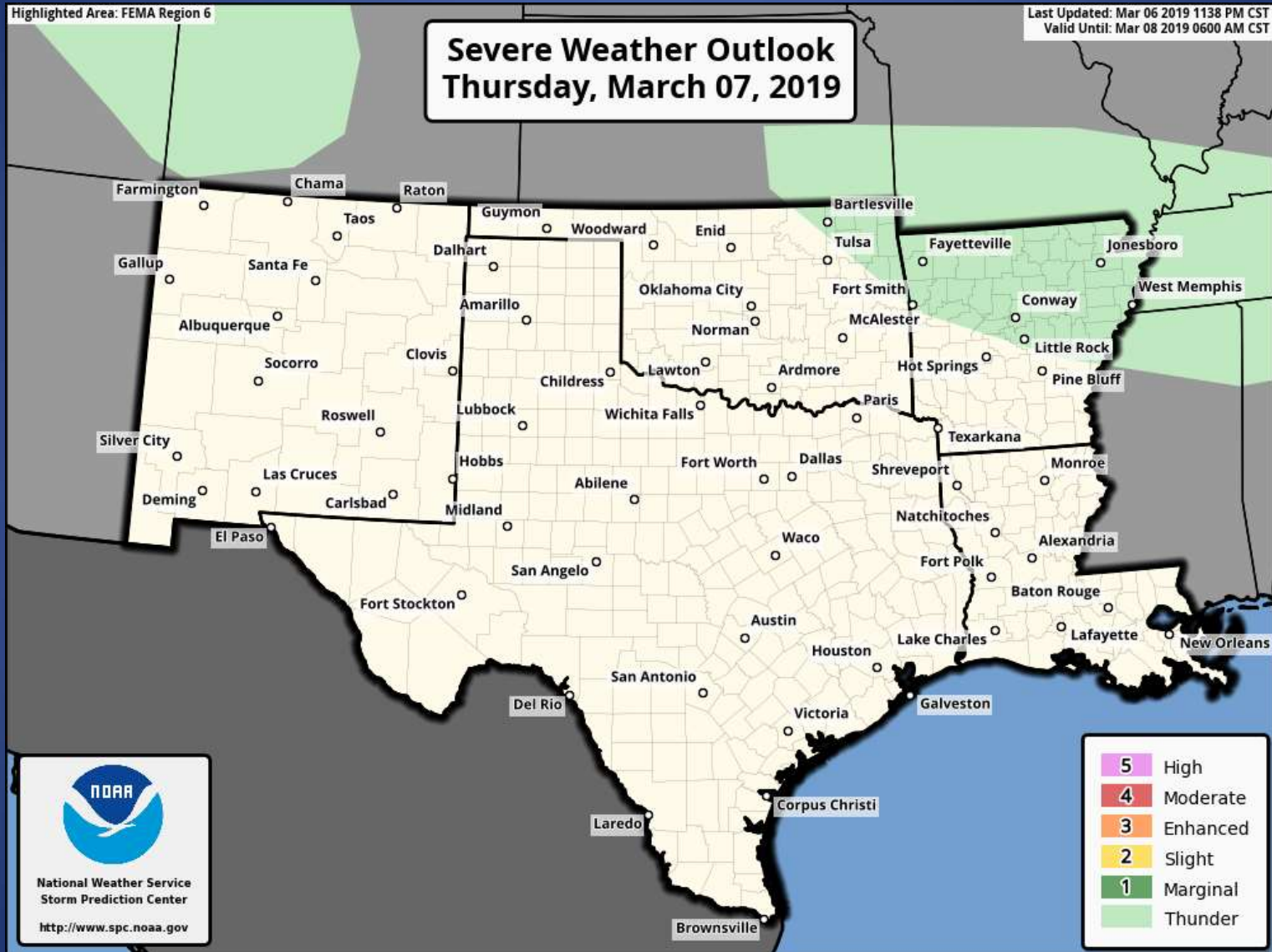
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

**Severe Weather Outlook
Thursday, March 07, 2019**

Last Updated: Mar 06 2019 1138 PM CST
Valid Until: Mar 08 2019 0600 AM CST



Hazardous Weather

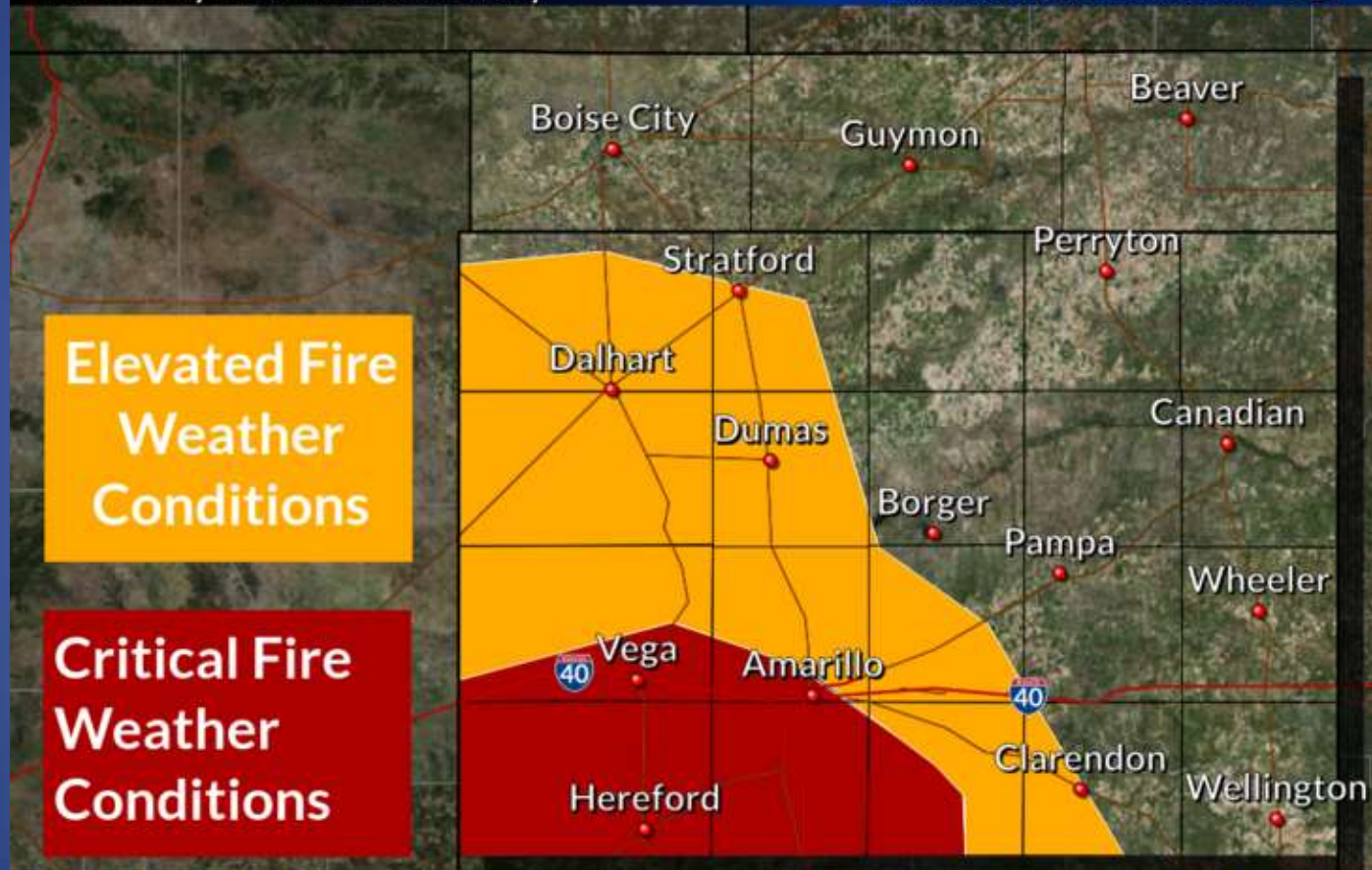
Fire Weather Concerns Today

Warm & Windy in Western Sections Today

Weather Forecast Office

Amarillo, TX

Issued Mar 07, 2019 4:44 AM CST



**Elevated Fire
Weather
Conditions**

**Critical Fire
Weather
Conditions**

NWSAmarillo

weather.gov/ama

Strong southwest winds and dry fuels will lead to Critical Fire Weather Conditions today across southwest and south-central parts of the Texas Panhandle. Elevated Fire Weather Conditions are expected in adjacent areas. Be careful with sparks or flames.

Hazardous Weather

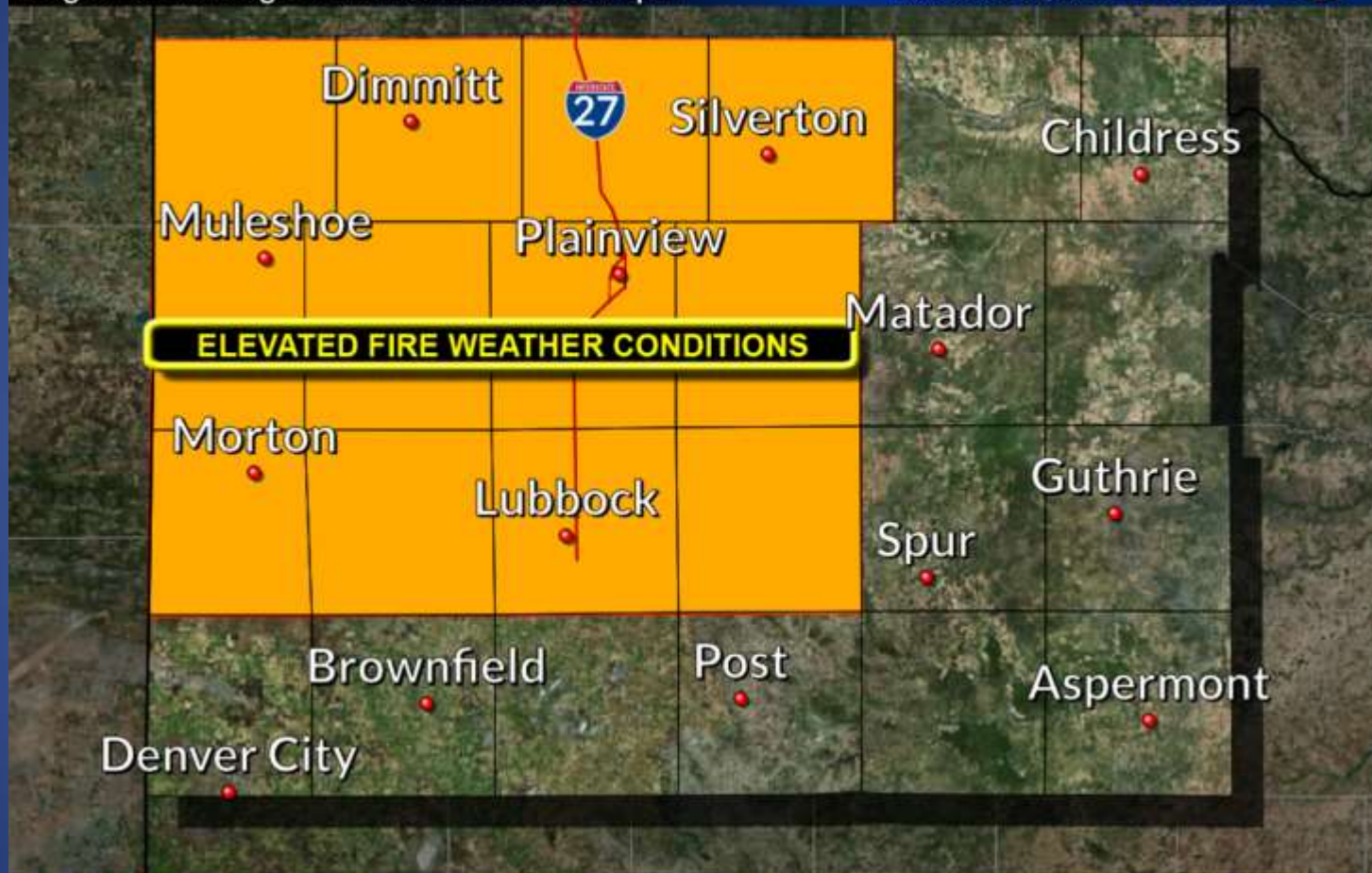
Elevated Fire Weather Conditions

Rangeland Fire Danger is elevated from Noon to 6pm

Weather Forecast Office

Lubbock, TX

Issued Mar 07, 2019 4:29 AM CST



   NWSLubbock

weather.gov/lub

West wind of 15 to 25 mph along with warm temperatures and low relative humidities will result in an elevated fire danger across all of the South Plains north of a Morton to Ralls line. Noon to 6 pm is the most likely time for conditions to be met.

Hazardous Weather

High Wind Warning

This morning through evening

Weather Forecast Office
Midland/Odessa, TX
Issued March 7, 2019 3:45 AM CT



High Winds:

+ Southwest to west 30-45 mph with gusts to around 60 mph.

+ Similar but stronger conditions possible Friday.

Impacts...

+ Motorists driving high profile vehicles such as campers, vans, and tractor trailers should exercise extreme caution

+ Severe low level turbulence



f t NWSMidland

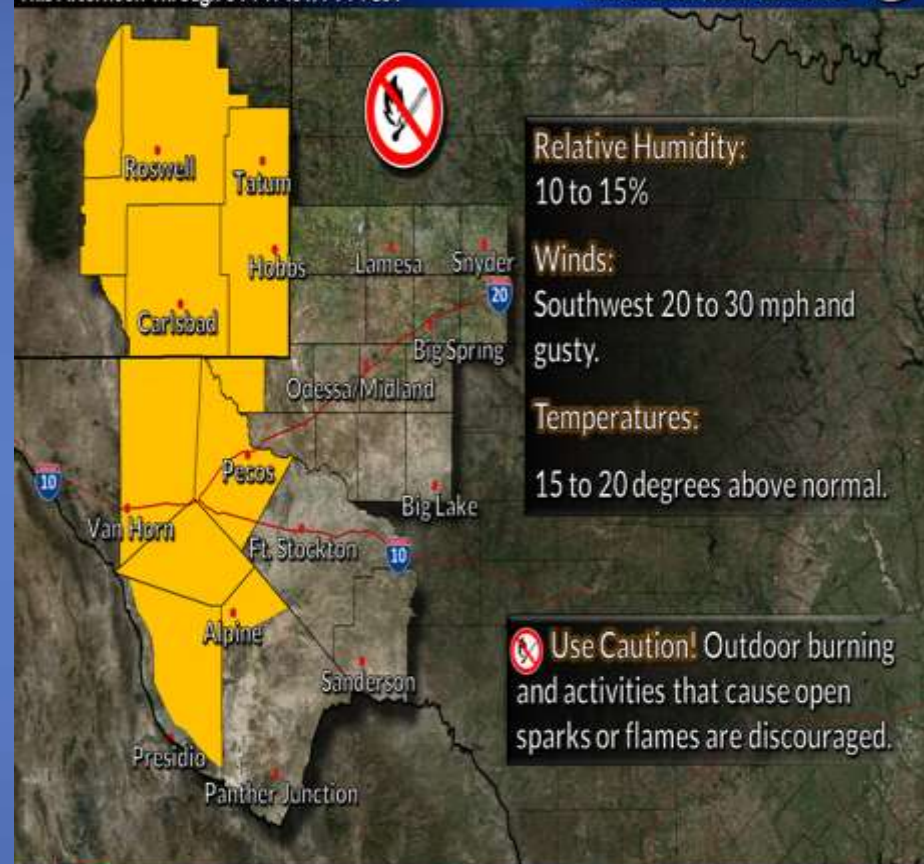
weather.gov/maf

A High Wind Warning is in effect for the Guadalupe Mountains this afternoon through this evening.

Elevated Fire Weather

This Afternoon Through 6 PM MST/7 PM CST

Weather Forecast Office
Midland/Odessa, TX
Issued March 7, 2019 4:23 AM CT



Relative Humidity:


10 to 15%

Winds:

Southwest 20 to 30 mph and gusty.

Temperatures:

15 to 20 degrees above normal.

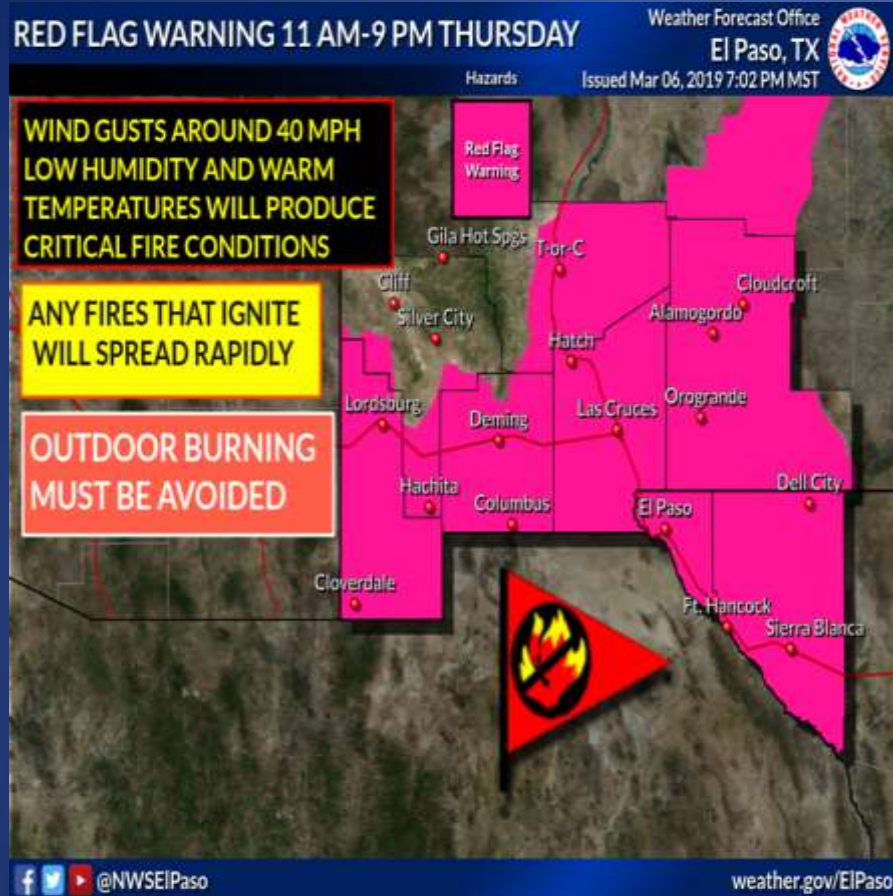
 Use Caution! Outdoor burning and activities that cause open sparks or flames are discouraged.

f t NWSMidland

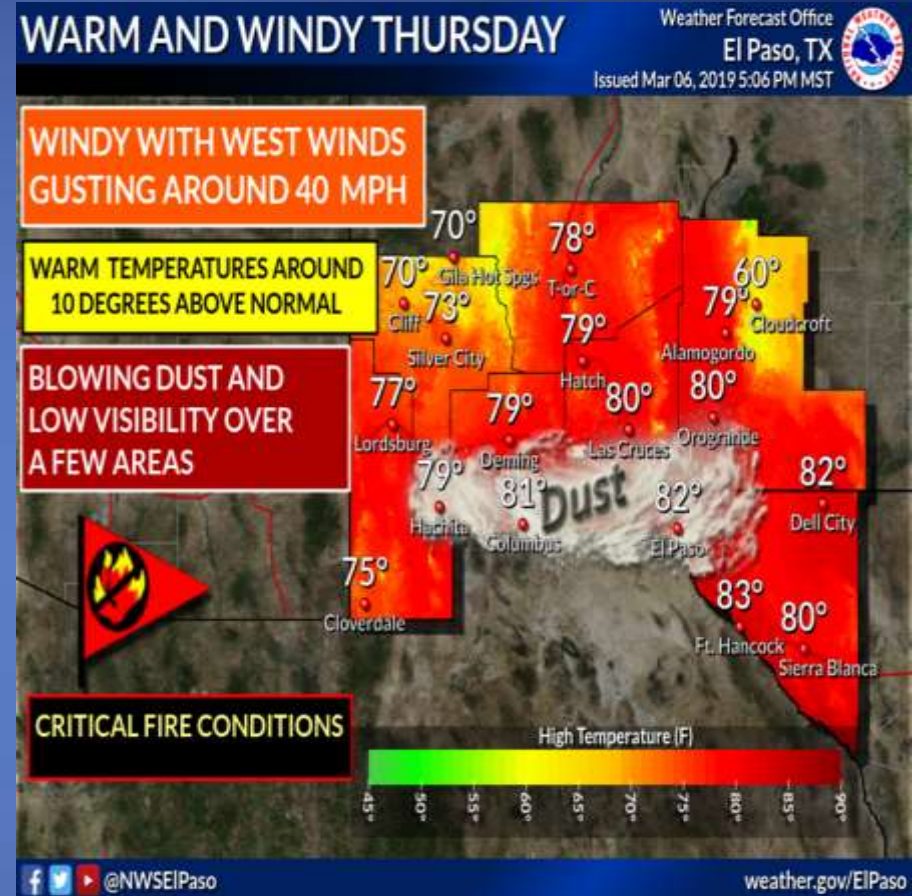
weather.gov/maf

Dry and breezy conditions will result in elevated fire weather concerns this afternoon through early this evening across the mountains, upper Trans Pecos region of west Texas and the southeast New Mexico Plains.

Hazardous Weather



The combination of strong winds, warm temperatures and low humidity will create critical fire conditions across southern New Mexico and west Texas on Thursday.

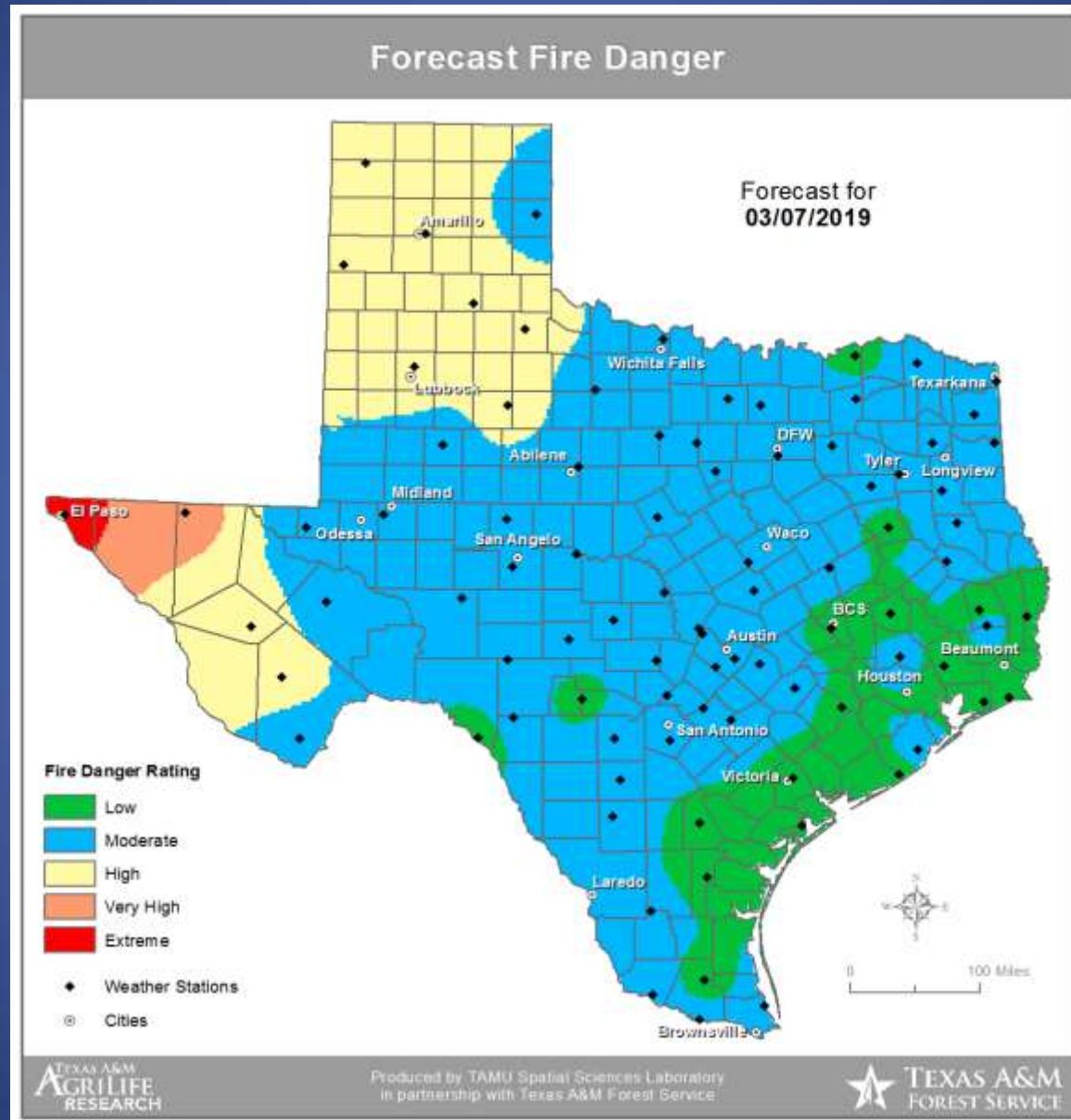


Windy... warm and dry on Thursday with west winds gusting around 40 mph. Blowing dust will reduce the visibility over a few locations.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/07/19	High Wind Warning	Guadalupe Mountains Affecting Culberson County

Fire Danger Forecast



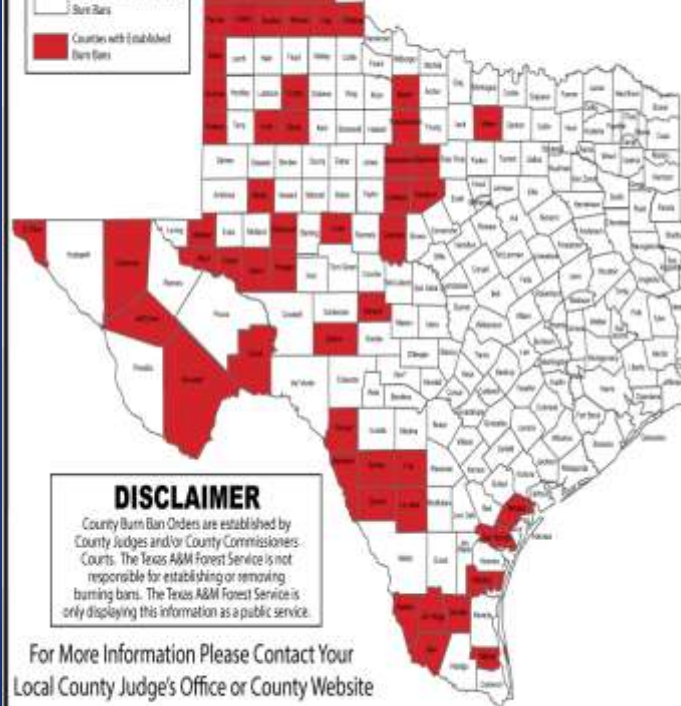
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

March 06, 2019



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 59

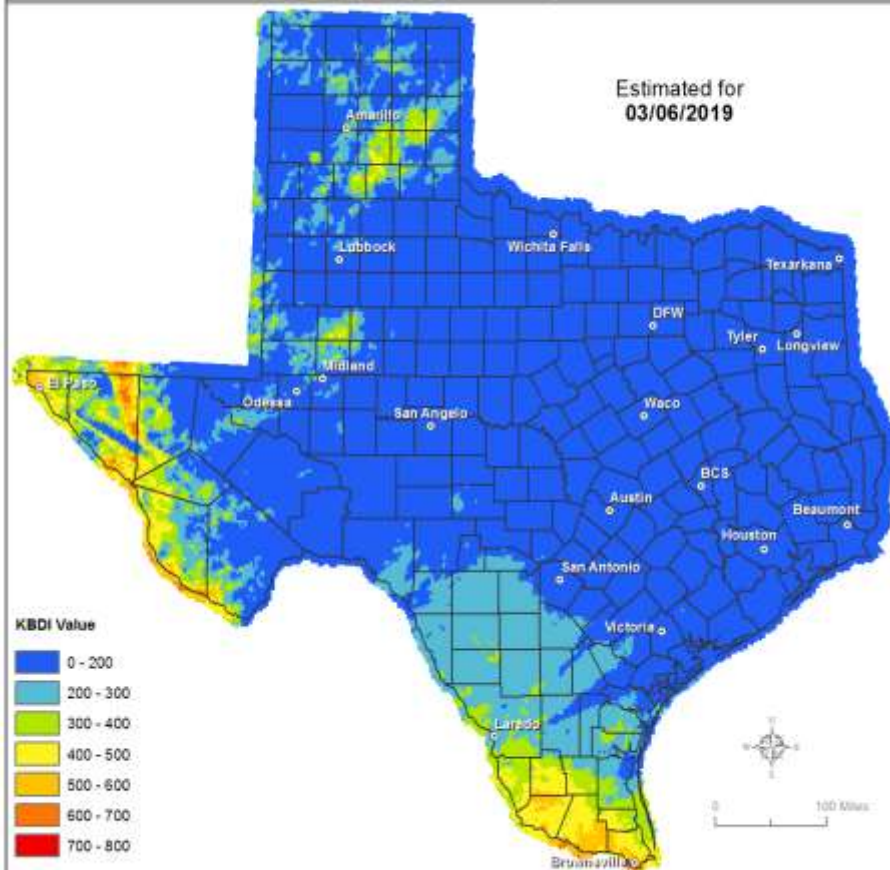
Armstrong
Baker
Baylor*
Brewster
Briscoe
Brewster
Callahan
Castro
Childress
Cochran
Coke
Coleman
Crawley
Crosby
Culberson
Deaf Smith
Dimmit
Donley
Eastland
El Paso
Floyd*
Gonzales
Hall
Hemphill
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Lipscomb
Lynn
Martin
Maverick
Menard
Ochiltree
Parker
Pottier
Randall
Reagan
Refugio
San Patricio
Shackelford
Sherman
Starr
Stephens
Sutton
Tarrant
Terrell
Throckmorton

* Burn Ban is not established by County Judge
* Burn Ban is established by County Judge

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
03/06/2019



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

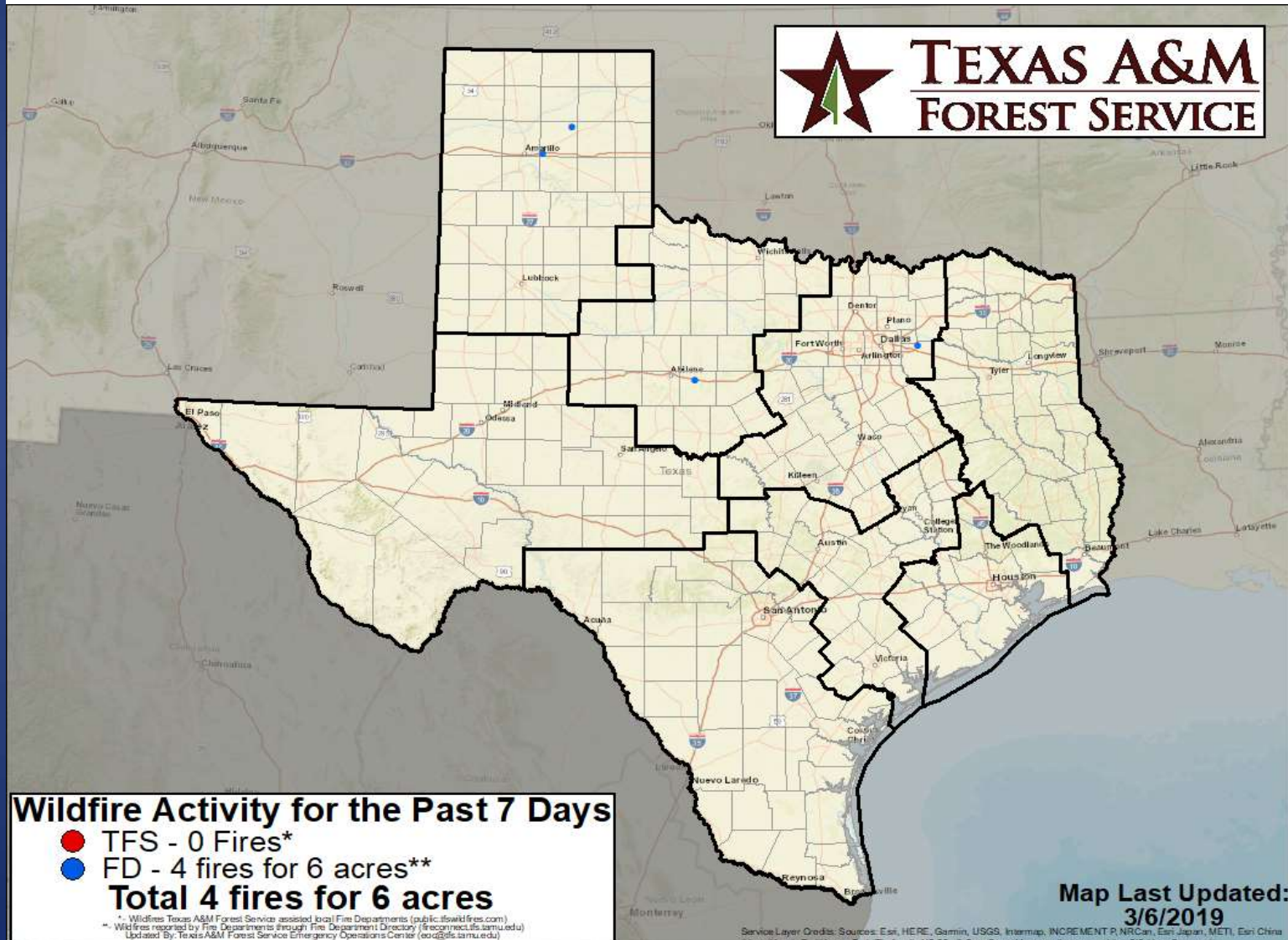
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/06/19	Red Flag Warning	Armstrong, Deaf Smith, El Paso, Hudspeth, Oldham, Potter and Randall Counties
03/07/19	Fire Danger Statement	Bailey, Briscoe, Carson, Castro, Cochran, Crosby, Dallam, Donley, Floyd, Hale, Hartley, Hockley, Lamb, Loving, Lubbock, Moore, Parmer, Reeves, Sherman and Swisher Counties; Van Horn and Highway 54 Corridor; Marfa Plateau; Guadalupe Mountains; Davis/Apache Mountains Area; Upper Trans Pecos
03/07/19	Red Flag Warning	Carson, Dallam, Donley, Hartley and Moore Counties

Fire Activity (*Last 24 Hours)

Reports 21 (no change) fires and 11,330 (no change) acres destroyed this year. There are 59 (no change) counties with burn bans. The Keetch–Byram Drought Index list 6 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/05/19	03/07/19	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
03/05/19	03/08/19	NFPA 1006 2008 Edition Trench Rescue Levels I and II Pro-Board Certification	H-504	Laredo
03/06/19	03/08/19	Intermediate Incident Command System for Expanding Incidents	G-300	Fort Worth
03/06/19	05/01/19	Community Emergency Response Team (CERT) Course	G-317	Austin
03/07/19	03/07/19	Texas Public Officials Workshop	G-200	Edna
03/07/19	03/07/19	Rapid Needs Assessment	G-557	Beaumont
03/07/19	03/08/19	Advanced Incident Command System, Command and General Staff	G-400	El Paso

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/07/19	03/07/19	State of Texas Health Services/Houston	Table-Top: SNS Medical Countermeasure
03/07/19	03/07/19	Bee County LEPC/DSHS/Beeville	Table-Top: Strategic National Stockpile (SNS) Point of Dispensing (POD) training
03/07/19	03/07/19	Southern Regional Headquarters National Weather Service/Livingston	Training: Skywarn Class

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature
02/25/19	03/17/19	Houston	Houston Livestock Show & Rodeo